

## Refine Search

### Search Results -

Terms	Documents
L1 and L6	0

**Database:**  
US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:** L7   **Refine Search**

**Recall Text**  **Clear** **Interrupt**

### Search History

**DATE:** Saturday, July 31, 2004 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR			
<u>L7</u>	l1 and L6	0	<u>L7</u>
<u>L6</u>	ir adj transmitting adj glass	37	<u>L6</u>
<u>L5</u>	l1 and L4	0	<u>L5</u>
<u>L4</u>	threat	20831	<u>L4</u>
<u>L3</u>	l1 and L2	0	<u>L3</u>
<u>L2</u>	(ir or optical) adj signal	85394	<u>L2</u>
<u>L1</u>	jam adj head	59	<u>L1</u>

END OF SEARCH HISTORY

Best Available Copy

10632211 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10632211 on August 02, 2004

6 244/3.16 (2 OR, 4 XR)

Class 244 : AERONAUTICS

244/3.1 MISSILE STABILIZATION OR TRAJECTORY CONTROL

244/3.15 .Automatic guidance

244/3.16 ..Optical (includes infrared)

2 65/335 (0 OR, 2 XR)

Class 065 : GLASS MANUFACTURING

65/335 GLASS FURNACE WITH FURNACE CHARGING MEANS

2 250/203.6 (0 OR, 2 XR)

Class 250 : RADIANT ENERGY

250/200 PHOTOCELLS; CIRCUITS AND APPARATUS

250/201.1 .Photocell controls its own optical systems

250/203.1 ..Following a target (e.g., a star or  
instrument pointer or other object) other

than a pattern

250/203.3 ...Self-luminous target

250/203.6 ....Airborne target, or spaceborne target othe  
r  
than the sun (e.g., star or missile)

2 250/227.23 (0 OR, 2 XR)

Class 250 : RADIANT ENERGY

250/200 PHOTOCELLS; CIRCUITS AND APPARATUS

250/216 .Optical or pre-photocell system

250/227.11 ..Light conductor

250/227.23 ...With spectral frequency/wavelength  
discrimination

2 250/339.08 (0 OR, 2 XR)

Class 250 : RADIANT ENERGY

250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
SIGNALLING

250/338.1 .Infrared responsive

250/339.01 ..With selection of plural discrete wavelength  
s  
or bands

250/339.06 ...With radiation source

250/339.07 ....Including spectrometer or spectrophotomete  
r

250/339.08 .....Including Fourier transform infrared

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spectrometry

- 2 250/339.11 (0 OR, 2 XR)  
Class 250 : RADIANT ENERGY  
250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC  
SIGNALLING  
250/338.1 .Infrared responsive  
250/339.01 ..With selection of plural discrete wavelength  
  
s  
or bands  
250/339.06 ...With radiation source  
250/339.11 ....Measuring infrared radiation reflected fro  
m  
sample
- 2 250/504R (1 OR, 1 XR)  
Class 250 : RADIANT ENERGY  
250/493.1 RADIANT ENERGY GENERATION AND SOURCES  
250/503.1 .With radiation modifying member  
250/504R ..Ultraviolet or infrared source
- 2 250/526 (0 OR, 2 XR)  
Class 250 : RADIANT ENERGY  
250/526 MISCELLANEOUS
- 2 356/139.04 (2 OR, 0 XR)  
Class 356 : OPTICS: MEASURING AND TESTING  
356/138 ANGLE MEASURING OR ANGULAR AXIAL ALIGNMENT  
356/139.04 .Automatic following or aligning while  
indicating measurement
- 2 385/116 (1 OR, 1 XR)  
Class 385 : OPTICAL WAVEGUIDES  
385/115 OPTICAL FIBER BUNDLE  
385/116 .Imaging (i.e., with coherent fiber structure  
and includes shaping, enhancing, and corre  
ting)
- 2 385/117 (2 OR, 0 XR)  
Class 385 : OPTICAL WAVEGUIDES  
385/115 OPTICAL FIBER BUNDLE  
385/116 .Imaging (i.e., with coherent fiber structure  
and includes shaping, enhancing, and corre  
cting)  
385/117 ..For fiber scope (endoscope)
- 2 385/33 (0 OR, 2 XR)  
Class 385 : OPTICAL WAVEGUIDES

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385/15 WITH OPTICAL COUPLER  
385/31 .Input/output coupler  
385/33 ..Lens

2 398/36 (0 OR, 2 XR)  
Class 398 : OPTICAL COMMUNICATIONS  
398/9 DIAGNOSTIC TESTING  
398/25 .Determination of communication parameter  
398/36 ..Collision detection

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Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10632211 on August 02, 2004

Original Classifications

2 244/3.16  
2 356/139.04  
2 385/117

Cross-Reference Classifications

4 244/3.16  
2 65/335  
2 250/203.6  
2 250/227.23  
2 250/339.08  
2 250/339.11  
2 250/526  
2 385/33  
2 398/36

Combined Classifications

6 244/3.16  
2 65/335  
2 250/203.6  
2 250/227.23  
2 250/339.08  
2 250/339.11  
2 250/504R  
2 250/526  
2 356/139.04  
2 385/116  
2 385/117  
2 385/33  
2 398/36